

TABLE I. General Statistics: 1963 and Earlier Years-continued

Industry or subindustry and year	Selected expenses					Quantity of primary products <sup>1</sup>	Capital expenditures	Horsepower ratio of power equipment
	Supplies, purchases for resale, and purchased fuels and electric energy (\$1,000)	Minerals received for treatment (\$1,000)	Contract work (\$1,000)	Value of net shipments machine or installed (\$1,000)	Value of shipments and receipts (\$1,000)			
1929, total <sup>1</sup>	9,00	(NA)	696	1,86	(NA)	29,886	(NA)	1
Lode gold <sup>2</sup>	4	(NA)	556	8	(NA)	17,650	(NA)	1
Placer gold <sup>3</sup>	5,38	(X)	2	1,08	3,779	3,779	(NA)	9
Silver ores	1	(NA)	138	5	(NA)	8,457	(NA)	7
1919, total <sup>1</sup>	1,19	4,66	1,37	359	71,76	67,098	(NA)	0
Lode gold and silver ores <sup>4</sup>	3	8	0	424	6	54,16	(NA)	2
Placer gold <sup>5</sup>	2,42	4,66	1,23	(NA)	58,83	4	(NA)	0
1909, total <sup>6</sup>	8	8	7	(NA)	2	12,93	(NA)	2
Lode gold and silver ores <sup>7</sup>	21,229	(X)	133	(NA)	12,934	4	(NA)	9
Placer gold <sup>8</sup>	17,000	6,45	6,45	(NA)	110,4	103,9	(NA)	191
1902, total <sup>9</sup>	4,229	2	8	(NA)	51	99	(NA)	1
Lode gold and silver ores <sup>10</sup>	30,870	6,45	4,79	(NA)	874	81,00	(NA)	5
Placer gold <sup>11</sup>	26,1	2	2	(NA)	52	0	(NA)	0
1889	55	(X)	1,66	(NA)	22,99	22,99	(NA)	4
Lode gold and silver ores <sup>12</sup>	4,71	6	6	(NA)	9	9	(NA)	1
Placer gold <sup>13</sup>	5	6,43	2,16	(NA)	88,476	82,482	(NA)	31
1880, total <sup>14</sup>	21,77	6,43	9	(NA)	83,14	77,154	(NA)	1
Lode gold and silver ores <sup>15</sup>	5	6	2,14	(NA)	8	5,328	(NA)	27
Placer gold <sup>16</sup>	20,98	(X)	9	(NA)	5,32	(NA)	(NA)	1
1870, total <sup>17</sup>	4	(NA)	20	(NA)	8	99,284	9,788	40
Lode gold and silver ores <sup>18</sup>	791	(NA)	1,421	(NA)	(NA)	259,1	(NA)	252
Placer gold <sup>19</sup>	13,818	(NA)	(NA)	(NA)	(NA)	67,07	4,578	2
1860, total <sup>20</sup>	4,681	(NA)	(NA)	(NA)	(NA)	1	(NA)	4
Lode gold and silver ores <sup>21</sup>	4,681	(X)	(NA)	(NA)	(NA)	1	(NA)	1
Placer gold <sup>22</sup>	(NA)	(NA)	(NA)	(NA)	12,110	2,21	(NA)	1
1850, total <sup>23</sup>	4,06	(NA)	(NA)	(NA)	(NA)	6	(NA)	78
Lode gold and silver ores <sup>24</sup>	4	(X)	(NA)	(NA)	(NA)	26,453	(NA)	13
Placer gold <sup>25</sup>	1,71	(NA)	(NA)	(NA)	(NA)	13,429	(NA)	24
Silver ores	6	(17)	(NA)	(NA)	(NA)	9,775	(NA)	24
1840, total <sup>26</sup>	1,85	(17)	(NA)	(NA)	(NA)	3,249	(NA)	(NA)
Lode gold and silver ores <sup>27</sup>	8	(17)	(NA)	(NA)	(NA)	(NA)	(NA)	5
Placer gold <sup>28</sup>	490	(17)	(NA)	(NA)	(NA)	(NA)	(NA)	1
1830, total <sup>29</sup>	16,661	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(Z)
Lode gold and silver ores <sup>30</sup>	16,362	(NA)	(NA)	(NA)	48,203	(NA)	(NA)	(NA)
Placer gold <sup>31</sup>	(NA)	(NA)	(NA)	(NA)	47,163	(NA)	(NA)	(NA)
Silver ores	(NA)	(NA)	(NA)	(NA)	1,040	(NA)	(NA)	(NA)
1820, total <sup>32</sup>	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lode gold and silver ores <sup>33</sup>	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer gold <sup>34</sup>	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Silver ores	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

<sup>1</sup>Represents New Jersey, Pennsylvania, Illinois, Wisconsin, Iowa, Missouri, Kansas, Virginia, Tennessee, Arkansas, and New Mexico. Except for value of shipments, excludes lead mining in Illinois, Virginia, Tennessee, and Arkansas (products valued at \$16 thousand) and zinc mining in Iowa, Missouri, Arkansas, and New Mexico (products valued at \$2,033 thousand).

<sup>2</sup>Represents mines east of the 100th meridian only.

<sup>3</sup>Represents the sum of the figures shown for the separate industries and probably includes some duplication due to the same company operating in more than one industry.

<sup>4</sup>Represents short tons of crude ore mined, except for the Placer Gold Industry for which it represents fine ounces of placer gold shipped. For groups of industries, excludes figures for placer gold. For the Copper Ores Industry in 1963 includes ore valued chiefly for copper produced in other industries. For 1919, includes the U.S. Bureau of Mines figure for production of copper ores and siliceous ores in Alaska.

<sup>5</sup>Excludes data for lode gold in Alaska.

<sup>6</sup>The cost of minerals received for treatment is included with the cost of supplies, purchases for resale, and purchased fuels and electric energy.

<sup>7</sup>Includes small quantities of gold recovered from placer gravels by establishments classified in other industries. See also footnote 1.

<sup>8</sup>Only combined figures are available for all of the 3,252 nonproducing gold mines reported for 1902. Data for all of these mines are included with the figures for producing lode gold and silver ores operations.

<sup>9</sup>Includes an estimate of \$10,000 thousand for value added in mining at placer gold establishments.

Figures for number of employees Include, but figures for wages and salaries exclude, data for 732 employees reported as staff. Many of these persons may have been proprietors.

Figures for 1870 are probably understated and those for 1860 are probably overstated. For 1870, no estimates were made for missing reports. For 1860, estimates were made for about 5,000 apparently missing reports and the figures also include data for refineries and assay establishments.

Represents fine ounces, including for Alaska the U.S. Bureau of Mines figure for placer gold production.

<sup>234</sup> Represents ore sold or treated, including milling ore, but excluding the production of "certain small operators, from whom no individual reports were received.

Excludes data for placer gold establishments.